Paper Dated: July 26, 2005

In Reply to USPTO Correspondence of 06/27/2005

Attorney Docket No. 4605-045107

AMENDMENTS TO THE CLAIMS

Listing of Claims

Claim 1 (original): A porous glass molding comprising glass particles being different in shape, color or the like derived from glass waste, in which the glass particles are coated with glass ceramic having acicular crystals dispersed therein and partially fused together via the glass ceramic with pores formed between the glass particles.

Claim 2 (currently amended): A process of manufacturing porous glass moldings comprising the steps of bonding inorganic powder with an adhesive means to the surfaces of cullets obtained by crushing waste glass, and placing the cullets in a mold and firing the same at 700-800°C so as to have sharp edges of the cullets molten and glass of the surfaces of the cullets transformed into glass ceramic containing acicular crystals, thereby uniting glass particles of the cullets via the glass ceramic into a single piece.